



138-10

Map of the Pilot Creek Quadrangle, California, showing faults and lineaments. The map includes contour lines, place names, and a grid system. Key features include the National Forest, Chance Ridge, and various peaks like Board Camp Mtn and Bennett Peak. Faults are indicated by dashed lines, and lineaments by solid lines. The map is titled 'UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY' and 'STATE OF CALIFORNIA REPRESENTED BY THE DIRECTOR OF PUBLIC WORKS'.

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and USFS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1947. Field check 1951
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 1
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 19 meters north and 96 meters east
Certain land lines are omitted because of insufficient data
All recovered corners are shown
Dashed land lines indicate approximate locations
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

Scale 1:62,500
NATIONAL GEODETIC VERTICAL DATUM OF 1264
CONTOUR INTERVAL 50 FEET
UTM GRID AND 1951 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
0°24' 7 MILS
19° 338 MILS
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80028 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AV

ROAD CLASSIFICATION
Light duty
Unimproved dirt

FER-138. Figure 4G. Faults of other workers compared with the lineaments of Carver and others.
Blue line data = Carver and others (1982a)
Inked data = Kelsey and Allwardt (1974)
Note that part of the area has not been mapped by Kelsey and Allwardt